Proposed power generation from non-conventional energy sources during the 10th Five Year Plan is given below:

Source	Capacity (MW)
Wind Power	2000
Biomass Energy/Cogeneration	1122
Small Hydro	800
Waste-to-Energy	150
ST Power	140
SPV Power/Grid	15
TOTAL :	4227

Proposals of State Governments for setting up solar power plants

4451. SHRI PARMESHWAR KUMAR AGARWALLA: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government have received proposals from various State Governments for setting up solar power plants during last two years;

(b) if so, the details thereof, State-wise;

(c) the details of the proposals approved, State-wise and cost of each project; and

(d) by when, the remaining proposals are likely to be cleared?

THE MINISTER OF STATE OF THE NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN): (a) to (d) Each year, the Ministry of Non-Conventional Energy Sources receives proposals for setting up solar power plants from the state renewable energy agencies and departments. The proposals are examined and sanctioned, if they fit into the Ministry's guidelines for setting up such projects. Financial assistance is provided to the extent permitted under the relevant schemes and subject to the availability of budgetary resources. Some proposals are not sanctioned or remain pending due to lack of State share of funds, lack of technical details, etc. Year-wise and State-wise details of the proposals received from various state agencies during the last two years *i.e.* 2000-01 and 2001-02 including the estimated cost of each project and the status of sanction and implementation are given in the enclosed Statement.

Statement

State-wise details of Solar Power Plant proposals received from State Agencies during last two years and their Status

2000-01

S. No.	State/U.T.	Location	Nos. of Capacity (kWp)		Estimated Cost	Central Financial Assistance	Status
			Nos.	kWp	(Rs. in Lakhs)	(Rs. in lakhs)	
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	Secretariate Annexe-Hyderabad	1	50	150.00	—	Not sanctioned
		CM's residence Hyderabad	1	50	150.00	—	Not sanctioned
		Raj Bhawan Hyderabad	1	25	85.00	—	Not sanctioned
2.	Arunachal Pradesh	Kambang Village West Siang District.					
		New Elope Village Builang Valley District, New Aloni Village Dulang Valley District	3	4.50 2.50, & 2.20	36.05	32.50	Sanctioned & under Installation
3.	Assam	Umananda Island Guwahati; Jawahar Navodaya Vidyalaya & Hostel Sonitpur District	3	3x1.50	14.87	7.28	Sanctioned installed at Umananda, others under installation
		TCPP/TERI					
4.	Haryana	Gwalpahari Gurgaon	1	50	150.00	—	Not sanctioned

1	2	3	4	5	6	7	8
5.	Jammu & Kashmir	Lalok Residential School, Durbuk Block, Leh	1	4.9	20.84	—	Clarifications sought
6.	Karnataka	Poorna Prajna Schools at 5 locations in Karnataka	5	5x1.184	24.75	11.84	Santioned & Installed
7.	Kerala	11 remote SC/ST Colonies in Idukki, MPM, Palakkad, TCR, Thiruvananthapuram Districts	11	40.04 total	174.33	81.18	Sanctioned & Installed
		Legislature Secretariat	1	100	299.00	199.00	Santioned & Under Installation
8.	Meghalaya	14 tribal & remote villages in South Garo hills, East Garo hills, West Gargo hills, Ri-Bhok, Jaintia hills, West Khasi hills, East Khasi hills District	14	35.5 total	216.00	71.00	Sanctioned, yet to be installed
9.	Mizoram	Civil Hospital, Aizwal, De-addiction cum Rehabilitation Centre Siloam Centre; TNT Kalvari Hospital, Zuangtui; Maternity Centre, Kulikawan	4	4x25	290.68	261.12	Sanctioned, yet to be installed
10.	Orissa	Tourist Complex, Atri, District Mayurbhanj	1	25	--	--	Revised proposal awaited

11.	Punjab	Village Khatkarkalan, District Nawashahar	1	200	600	383	Sanctioned & Under Installation
12.	Rajasthan	RICO Building, Jaipur	1	25	74	--	Not Sanctioned
		State Secretariat Building, Jaipur	1	25	74	46.67	Installed
		New Rajasthan Vidhan Bhawan Jaipur	1	25	85.00	46.67	Sanctioned & Installed
13.	Tamil Nadu	SISI Building, Chennai	1	85	295.00	--	Not yet sanctioned
		CECRI, Karaikudi	1	2.5	9.00	--	Not yet sanctioned
14.	Uttar Pradesh	Secretariat Annexe Building, Lucknow	1	25	80	4.67	Sanctioned, not Yet installed
		IREP Training Centre Lucknow	1	25	89	--	Not yet sanctioned
15.	West Bengal	Gosaba Island	1	50	129	--	Not Yet Sanctioned
		Bitra Island	--	25 Capacity Addition	219.80	50.00	Santioned & Under Installation
		Bangaram Island	--	40 Capacity Addition	180.20	80.00	Sanctioned & Under Installation
16.	Lakshadweep	Agatti Island	1	100			Sanctioned,
		Amini Island	1	100			Installed at Agatti
		Andrott Island	1	100			and under
		Chetlat Island	1	100	1841.00	1227.00	installation at other
		Kadmat Island	1	150			islands
		Kalpeni Island	1	100			

1	2	3	4	5	6	7	8
17.	Chandigarh	PEDA Office Building, Chandigarh	1	25	80.00	47.00	Sanctioned & Under Installation
2001-02							
1.	Chhattisgarh	Electrification of 30 villages	30	76.65	337.21	140.97	Sanctioned
2.	Gujarat	Milk Collection Centres of Panchmahal District Cooperative Milk Producers Union	10	5.25 (10x0.525)	17.00	8.50	Sanctioned
3.	Jharkhand	--	10	100 (10x10)	Site Specific Project Proposals are awaited		
4.	Karnataka	Institutions of Jagadguru Sri Shivarathreeswara Mahavidyapeetha	2	100 (2x50)	Under consideration		
5.	Orissa	Tourist Complex, Atri, Khurda	1	25	Detals yet to be received		
6.	Sikkim	(i) Singtasm District Hospital	2	5.7	26.64	20.05	Sanctioned
		(ii) STC Bldg. Gangtok		9.0	38.51	31.60	Sanctioned
7.	Tamil Nadu	CECRI, Karakudi	1	30	150.00		Under Consideration
8.	Tripura	Kalachara	1	25	82.61		Under Consideration
9.	Uttar Pradesh	Electrification of Villages in U.P.	14	220	910.00	397.40	Sanctioned
10.	West Bengal	Mousani Islands, Sundrabans	1	100	330.00	165.00	Sanctioned
		In Villages Brojoballpur and Indaur in Sundarbans	2	200 (2x100)	720.25	300.08	Sanctioned
		Gosaba Islands, Sundarbans	1	100	205.76		Under Consideration
11.	Rajasthan	In Village Rampur District Tonk	1	2	20		Under Consideration
12	Andaman & Nicobar Islands	Havlock Island	2	100 (2x50)	320.00	200.00	Sanctioned